romasia trading company	**INSPECTION REPORT**			
		Report Date:	**30 September 2013**	**FAILED**
		Form No.:	RF-001 V5.9	**Page 1 of 27**

I. GENERAL INFORMATION

Service Performed:	Pre-Shipment Inspection
Client:	xxxxxxxxxxxx
Supplier:	xxxxxxxxxxxx
Factory:	
Product Name:	tablet PC
P.O. No.:	/
Item No.:	
Destination Country:	Romania
Inspection Date:	29 September 2013
Inspection Location:	SHENZHEN CITY GUANGDONG PROVINCE, CHINA
Reference Sample:	None

II. INSPECTION SUMMARY

	Passed	Failed	Pending	N/A
A. Quantity		✓		
B. Workmanship		✓		
C. On-Site Tests		✓		
D. Product Specification	✓			
E. Packing			✓	
F. Marking & Labeling			✓	
G. Client Special Requirement			✓	

Workmanship Summary					
Inspection Standard:	ANSI/ASQ Z1.4-2008		Critical	Major	Minor
Sampling Plan:	Normal, Single	AQL:	Not Allowed	2.5	4.0
Inspection Level:	Level I	Accepted:	0	2	3
Order Quantity:	1020	Found:	0	2	1
Available Quantity:	910 (89%)	**Result:**	**FAILED** Due to Remark 4		
Sample Size:	48 pcs				

III. REMARKS

Problem Remarks:

1. Inspection failed due to remark 2, 3, 4,5.
2. The quantity check was failed because production was not finished as required. Only 91% was packed into cartons. The rest 9% was under production. The inspected samples were randomly selected from the packed. Please check Section A for the breakdown.
3. Distorted (deformed) panel was found for 40% samples. Please refer to below photo for the detail.
4. Wrong mark on the earphone:

Channel	Mark	Ratio
Left channel	Mark with “R”	50% samples
Right channel	Mark with “L”	

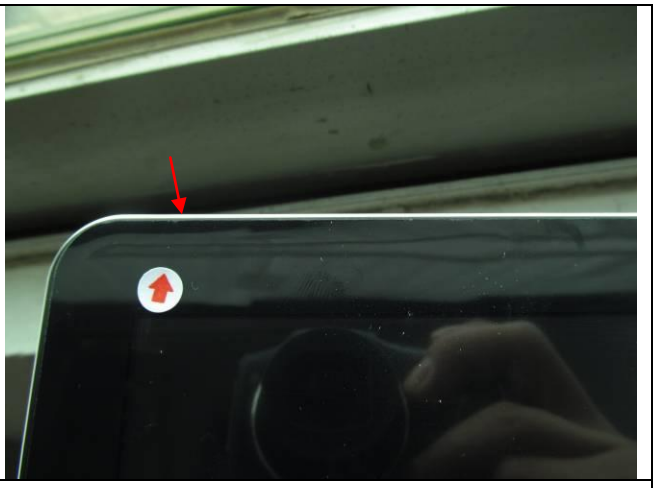
5. When there were many icons at the bottom of screen, and set MID upright, icons were overlapped on screen for all samples. Please refer to below photo for the detail.
6. Hold MID with one hand and swayed it, there was water wave on screen. Please refer to attached video for the

	detail.
7.	All gift boxes were not sealed with label, the factory claimed that they would seal it before shipment. Please refer to below photo for the detail.
8.	Discrepancy was found:

/	STATED ON GIFT BOX/MANUAL	ACTUAL UNIT
A:ROM	4G (stated on gift box)	1.32G (show on PC)
B: Camera	0.3Mp (stated on gift box)	1.30Mp (test by soft)
C: Battery capacity	2800mAh (stated on gift box)	3500mAh
D: Accessories	MID, IM, adaptor. USB cable, OTG cable,(stated on manual)	MID, IM, adaptor. USB cable, OTG cable, earphone, leaflet.
E: Color	Black (stated on manual)	White for back case

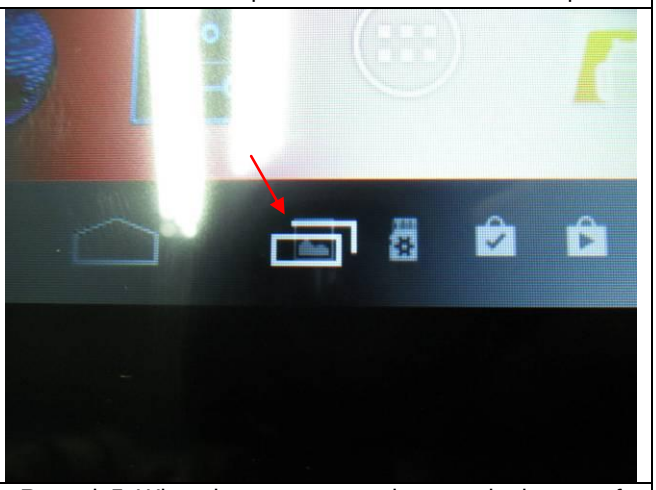
9.	Unit was different from artwork marked on gift box.
10.	There was no “CE” marked on unit.
11.	The factory didn’t provide equipment to check temperature after 3h charging tablet.
12.	After 10-20 minutes inactivity, the tablet didn’t lose WiFi connection.
13.	The factory did not agree inspector to conduct the carton drop test.
14.	The factory could not provide required equipment to do the high and low temperature work test.
15.	The preview image for the camera was not clear, but the picture which made by camera was clear. Please refer to below photo for the detail.
16.	Carton number and weight was hand written, and the digital was not easy to be read. And there was only the S/N rang on carton, not all the S/N list out.
17.	The battery caution label was not standard format, and there was no telephone number on it. Please refer to below photos for detail.
18.	The item number in client PO was ID-M900D1, but S900TAB was on carton, gift box, and unit. Factory claimed they were same.
General Remarks:	
19.	There was no silica gel in packing.
20.	Unit’s back was covered with protective film.
21.	The factory only provided 4G for function check.
22.	A: User manual was printed in three language B: 4 languages was found on gift box C: Default language was in English
23.	There was no barcode on carton.
24.	The factory was requested to repair/mend/replace the defective products our inspector found during the inspection.
Factory Information:	
25.	Factory cooperation: ☐ Good – Enough manpower to assist, and good cooperation. ☑ **AVERAGE – Enough manpower to assist.** ☐ Poor – Manpower, equipment or document not provided timely.
26.	Number of workers in factory: ☐ Less than 50 people, ☐ 50-100 people, ☑ **100-500 people,** ☐ 500-1000 people, ☐ More than 1000 people.
27.	Inspector’s opinion on the factory: ☐ Good – The factory was neat and tidy. The testing equipment was well maintained and calibrated. ☑ **AVERAGE – The factory was tidy, and the testing equipment ran normally.** ☐ Poor – The factory was messed, the basic testing equipment was not available / not workable.
Sample Collection Record:	
28.	No sample was collected on site.
Photos:	

Remark 3: Distorted panel was found for 40% samples



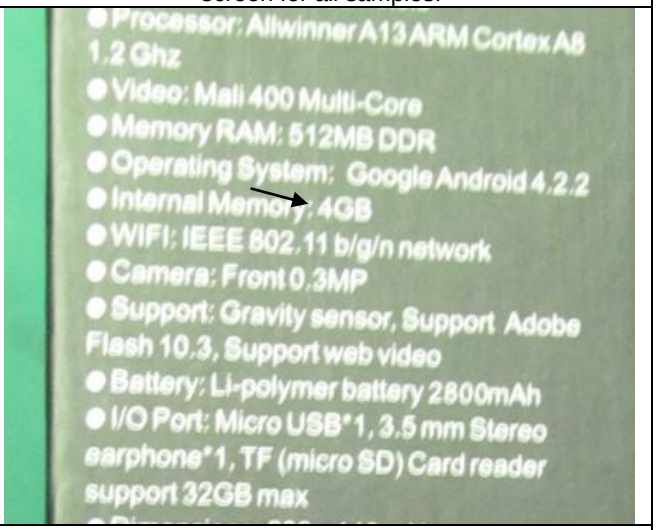
Remark 3: Distorted panel was found for 40% samples

Remark 5: When there were many icons at the bottom of screen, and set MID upright, overlap icons were found on screen for all samples.



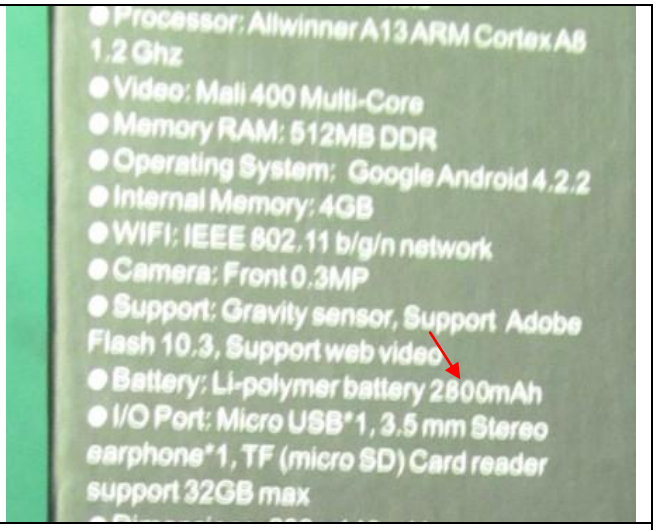
Remark 5: When there were many icons at the bottom of screen, and set MID upright, overlap icons were found on screen for all samples.

Remark 7: All gift boxes were not sealed with label.


Processor: Allwinner A13 ARM Cortex A8 1.2 Ghz
Video: Mali 400 Multi-Core
Memory RAM: 512MB DDR
Operating System: Google Android 4.2.2
Internal Memory: 4GB
WIFI: IEEE 802.11 b/g/n network
Camera: Front 0.3MP
Support: Gravity sensor, Support Adobe Flash 10.3, Support web video
Battery: Li-polymer battery 2800mAh
I/O Port: Micro USB*1, 3.5 mm Stereo earphone*1, TF (micro SD) Card reader support 32GB max

Remark 8A: 4G on gift box

Remark 8A:1.32G show on PC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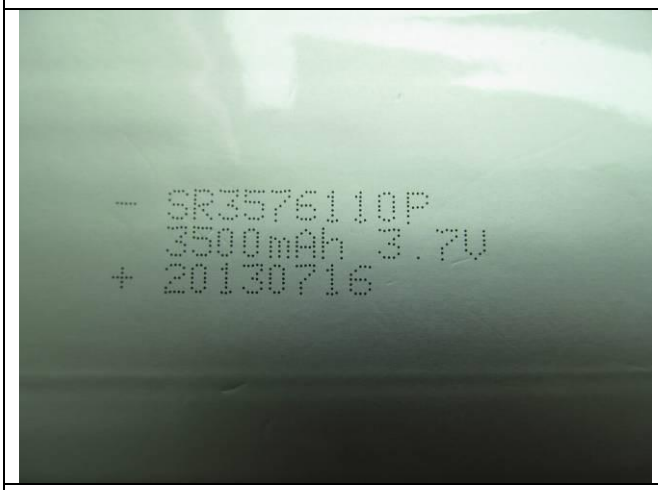
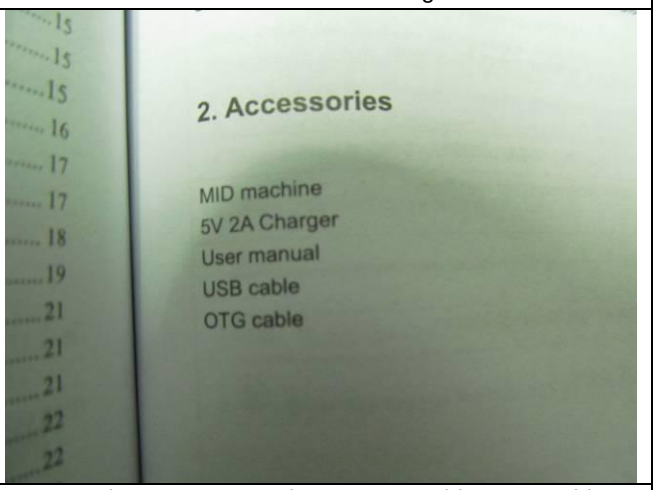
Camera: Front 0.3MP
Support: Gravity sensor, Support Adobe Flash 10.3, Support web video
Battery: Li-polymer battery 2800mAh
I/O Port: Micro USB*1, 3.5 mm Stereo earphone*1, TF (micro SD) Card reader support 32GB max

Remark 8C: 2800mAh on gift box

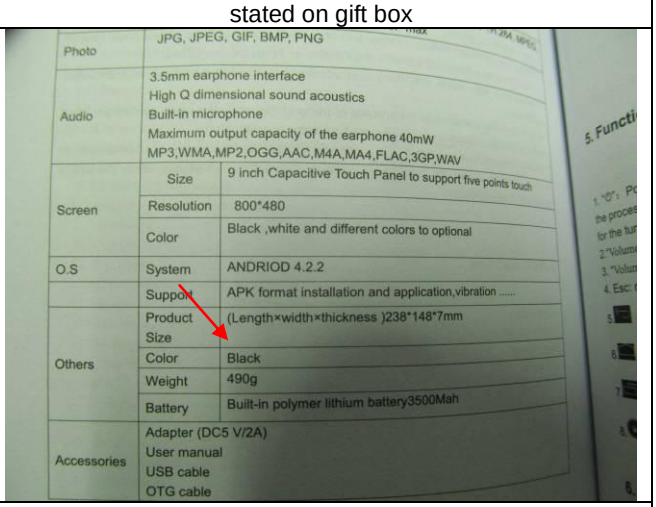


Remark8C: 3500marked on battery

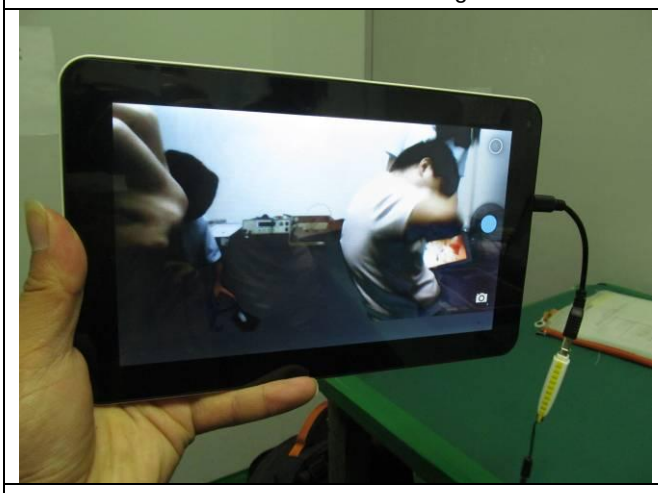


Remark 8D: MID, IM, adaptor. USB cable, OTG cable stated on gift box

Remark 8D: MID, IM, adaptor. USB cable, OTG cable, earphone, leaflet.



Remark 8E: Black stated on gift box

Remark 9:artwork marked on gift box	Remark 9:actual unit
	
Remark15: the preview image for the camera was not clear	Remark15:the screen was not clear, but the picture which made by camera was clear
	Nil
Remark 17: Battery caution label	Nil

IV. CONCLUSION

FAILED

PASSED - Conform to Client's Requirement
PENDING - Subject to Client's Evaluation
FAILED - Not Conform to Client's Requirement

Note: 1. This report reflects our findings at the time and the place of inspection based on random samples selected. 2. This inspection was carried out to the best of our knowledge and abilities, and our responsibility is limited to the exercise of reasonable one. 3. This report does not relieve the sellers from their contractual obligations nor does it prejudice buyer's right for compensation for any apparent and/or hidden defects not detected during our inspection or occurring thereafter. 4. This report does not evidence shipment. 5. Our services are subject to the General Conditions of Service, which can be sent to you upon written request.

Please find our inspection details from next page (Section A – F).

	INSPECTION REPORT			
		Report Date:	30 September 2013	FAILED
		Form No.:	RF-001 V5.9	Page 7 of 27

A. QUANTITY

Quantity Unit: pcs

P.O.	Item	Order Qty	Qty / Carton	Cartons	Quantity Breakdown			Sample Size	
					Packed	Unpacked	Unfinished	Packed	Unpacked
/	ID-M900D1	1020	10	102	910	0	110	48	0
	Total:	1020	-	102	910	0	110	48	0

Selected Cartons :

15 Cartons were selected randomly on site.

Carton No.:	ID-M900D1	46	4	25	18	74	89	64	83	57	77
		62	79	80	/						

Result: Failed

Remark:

B. WORKMANSHIP

Inspection Standard:	ANSI/ASQ Z1.4-2008	AQL		Accepted	Total Found	Result
Sampling Plan:	Normal, Single	Critical:	Not Allowed	0	0	Passed
Inspection Level:	Level I	Major:	2.5	2	2	Passed
Sample Size:	48 pcs	Minor:	4.0	3	1	Passed

Workmanship Defectives / Function Inspection Findings

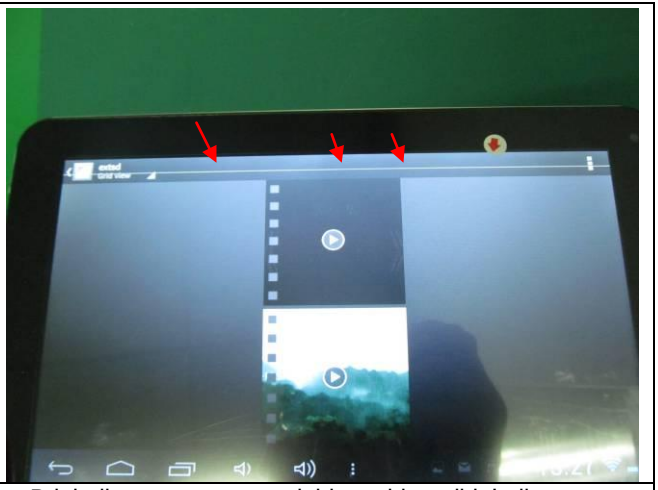
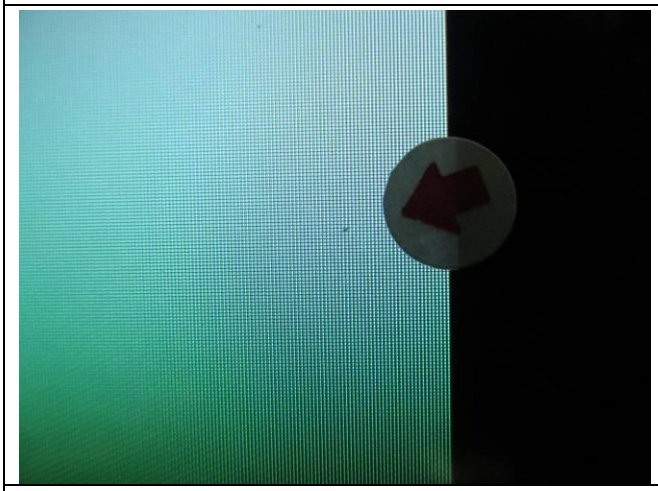
	Description	Critical	Major	Minor
For Item ID-M900D1	Sample size: 48 pcs			
1.	Deformed socket		1	
2.	Bright line on screen, and this problem didn't disappear after reset to factory setting		1	
3.	Dust(0.3mm) at zone B of panel			1
Total found:		0	2	1
	Accepted:	0	2	3
	Sample size:	**48**	48	48

Result: Failed **Refer to Remark 4**

Remark:

Note: A Defective is defined as a unit of product that contains one or more defects. A Defect is defined as any non-conformance of the inspected unit of product with specified requirements. A single defect is taken into account per each defective unit; only one most serious defect is taken into account per each defective unit.

1	**Defect photos of Item**

	
Deformed socket	Bright line on screen, and this problem didn't disappear after reset to factory setting
	Nil
Dust(0.3mm) at zone B of panel	Nil

C. ON-SITE TESTS

	Description	Method	Sample Size	Result / Reading
1	Function check	Normal use, no malfunction; check all the buttons, all function with USB or SD/MMC card and adaptor for Application check	48pcs	Failed
2	Running test (power on)	Max setting, for 4hours running or cycles, no malfunction and safety issue	2pcs	Passed
3	Carton drop test	One corner, three edges, six sides on the cement floor	0	Pending
4	Internal check	Open unit, visual, check the workmanship and no damage on component.	3pcs	Passed
5	Hi-Pot test on AC adaptor	3S, 5mA setting. 3000Vac	48pcs	Passed
6	AC adaptor output voltage check	As per spec,	3pcs	Passed 5.28v
7	Battery charging check	Measure the full charged voltage	3pcs	actual finding 4.10v-4.14v
8	Battery discharging check	Max setting, measure the full discharged voltage, record the full discharged time	3pcs	Actual finding 3.50-3.55v >3hours

9	Tape check on silk-screen/painting/electroplate	Use 3M tape for coating, electroplate and printing (logo, rating label and so on)	2pcs	Passed
10	Rub check	Rub for 15s by cloth with water	2pcs	Passed
11	Fatigue Test for all buttons or adjustable parts	20times, no damage or block	5pcs	Passed
12	Smell test	When the appliance is OFF, there is no unpleasant smell. When the appliance is switched ON at Max. Power, there is no burning smell. When open the unit, there is no odor inside the unit	48pcs	Passed
13	High/low temp. check	Use +60℃/-20℃ or factory condition to check	0	Pending
Result:	**Failed**			
Remark:				

D. PRODUCT SPECIFICATION

	Client's Spec.	Ref. Sample	1# Sample	2# Sample	3# Sample
Item No.:	ID-M900D1				
L×W×H (cm)	23.9x14.8x1.1	/	23.9x14.8x1.17	23.9x14.8x1.17	23.9x14.8x1.17
Net Weight (g)	0.470	/	0.455	0.455	0.454
Gift box(cm)	/	/	28X19X5.6	28X19X5.6	28X19X5.6
Gift box(kg)	/	/	0.966	0.968	0.93
Screen size (inch)	9	/	9	9	9
Result:	**Passed**				
Remark:					

E. PACKING

Package Details

Item No.	Qty / Carton		Carton Size L×W×H (cm)		Gross Weight (KG)		Qty / Inner box	
	Marking	Actual	Marking	Actual	Marking	Actual	Marking	Actual
ID-M900D1	10	10	29.3x29.3x39.5	30x30x41	9.9	10.28	/	/

Export Carton Details

Fastening Metal Staples	Yes	Nylon Band	No
Material	Cardboard	Corrugated Paper Plies	5-ply

Packing Method

Unit with IM, adaptor, USB cable, OTG cable, earphone, leaflet, was into a gift box, 10 gift boxes into a carton.

Assortment Method

No assortment

Result: **Pending**

Remark:

F. MARKING & LABELING

Barcode/Labeling/Printing			
Name		Location	Result
Item	On gift box	Carton, Gift box	Passed
S900TAB	6422921005560		
Printing		Gift box	Pending
Instruction manual and documentation check		Provided By	
- The functionality description in English on the instruction manual is adopted on the actual unit.		Factory	Pending
Shipping Marks			
Shipping Marks (on 2 sides)			Actual finding
Side Marks (on 2 sides)			Actual finding
Inner Box Marks (on / side)			N/A
Result: Pending			
Remark:			

G. CLIENT SPECIAL REQUIREMENT

	Client Requirements	Result
1.	Inspection please use the following : Please inspected as follows : 1 . Appearance packing	Passed
2.	Appearance tablet - - inspect carefully - no scratch! - joints of the display - tablet buttons not working check - INPUT OUTPUT jacks -	Passed
3.	. Interior Layout - Check for wiring / soldering the power jack DC / AC , mini USB (have problem with the power jack seams are generally very poorly glued and deteriorates rapidly	Passed
4.	battery and charging battery - Testing connector charge - check the connection plug socket load feeder tablet - Check temperature after 3h charging tablet - Check out MINI USB OTG cable - test to detect a USB stick by tablet	Pending Remark11
5.	Check display - stain on display on different colored backgrounds - white, black , gray - lint, specks of dust between display - Pressure Points - waves - Viewing angles - only IPS display - Pixels burned - 5 pixels burned to one million pixels (accepted)	Pending Remark6
6.	Check touch screen - to verify calibration - soft multi touch - free google market - The test run multi touch tablet and the load	Passed
7.	Sound - It aims to not distort the sound - Check for audio output , headphone equipped tablet	Passed
8.	Benchmark - Connecting wi -fi - The run AnTuTu BENCHMARK - Test browser - to access a site with text and pictures - The installed if appropriate, tested in goole maps - if open , zoom in, zoom out	Passed
9.	WI -FI - Time to connect to Wi-Fi networks - Automatic connection to the network after restart - To verify that after 10-20 minutes inactivity , the tablet loses WiFi connection	Pending Remark12
10.	Camera test	Passed
11.	The run movie HD 720P	Passed

Result:	Pending
Remark:	

H. PHOTOS

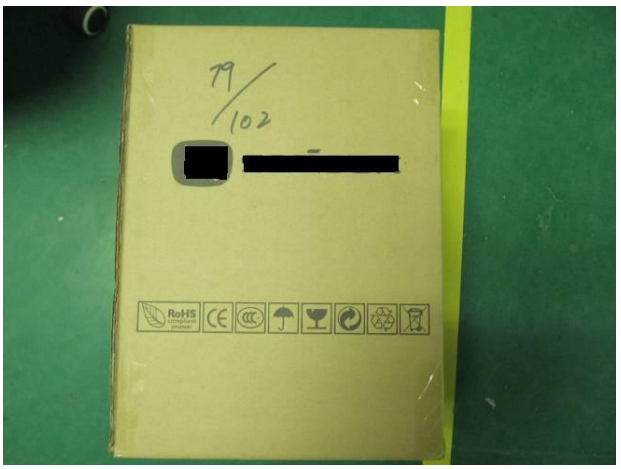
1 **Photos of S900TAB**

Carton view

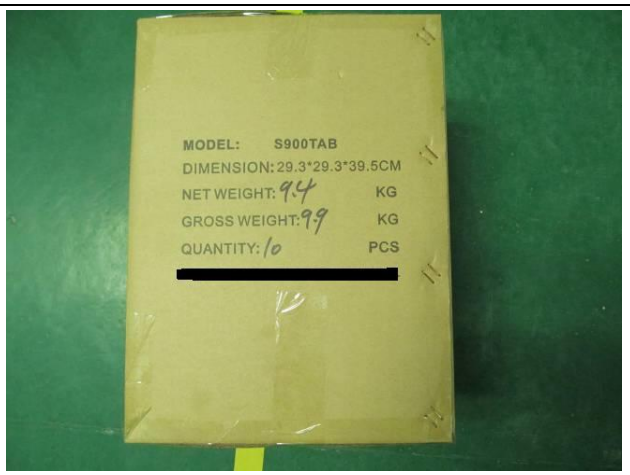
Carton view

Carton view

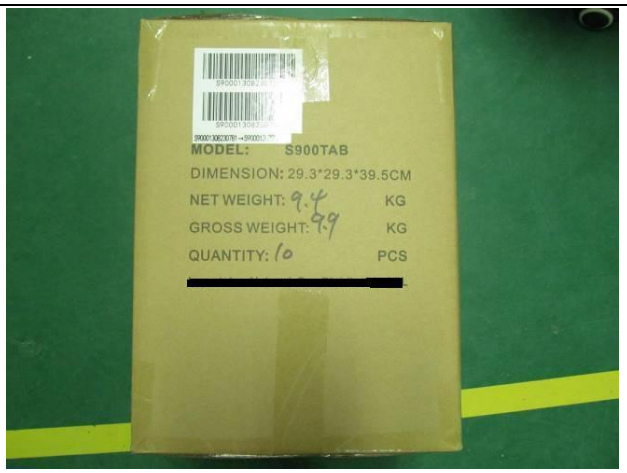
Carton view



Carton view



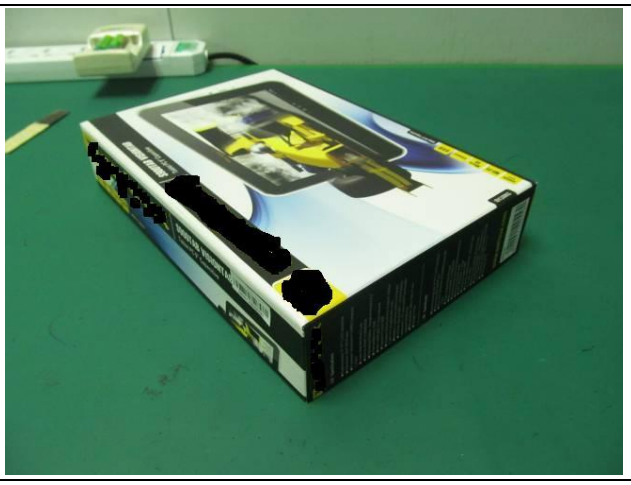
Carton view



Carton view

Carton view

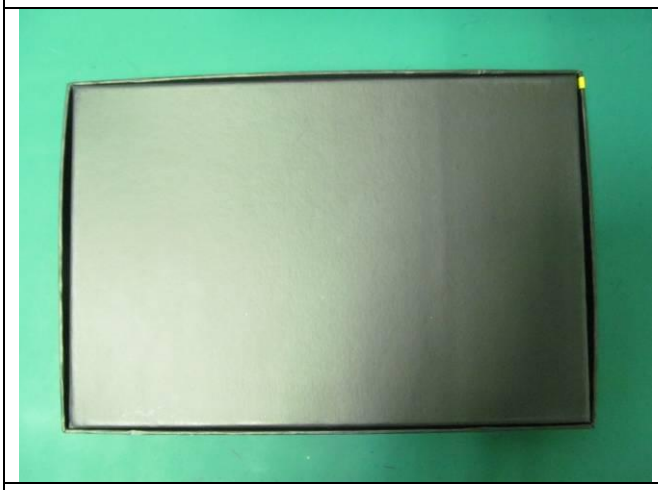
Carton view



Gift box view

Gift box view

Gift box view



Gift box view

Gift box view

Gift box view

Gift box view

Gift box view

Gift box view

Gift box view

Gift box view

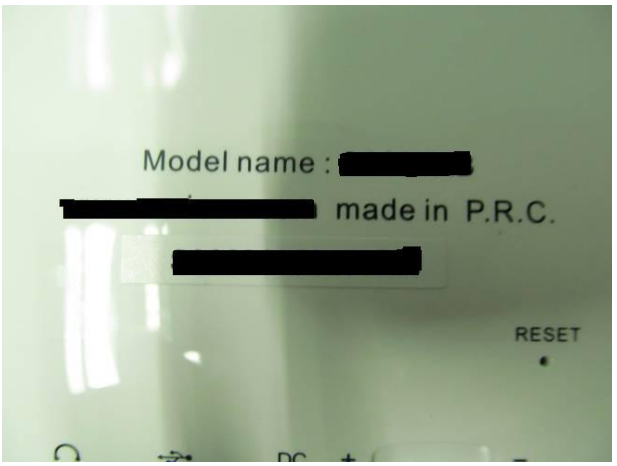
Unit view

Unit view

Unit view

Unit view

Unit view



Unit view

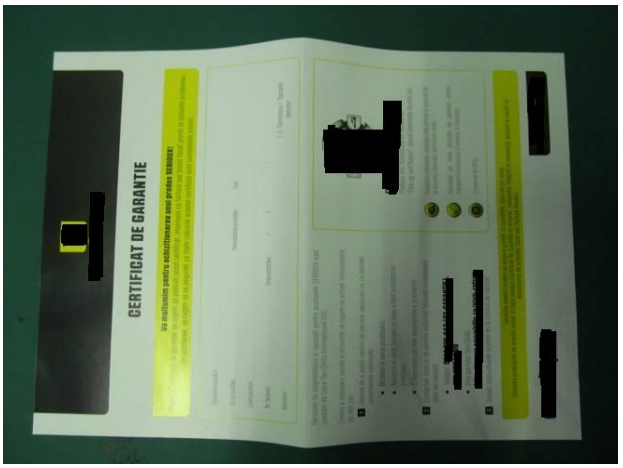
Unit view

Unit view

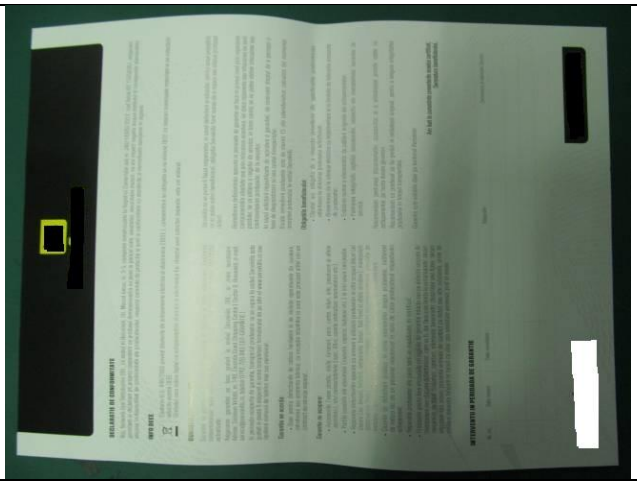
Unit view

Unit view

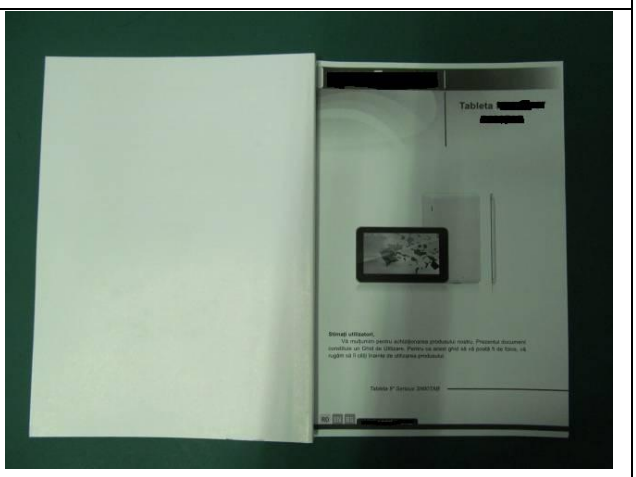
Unit and accessories



Leaflet

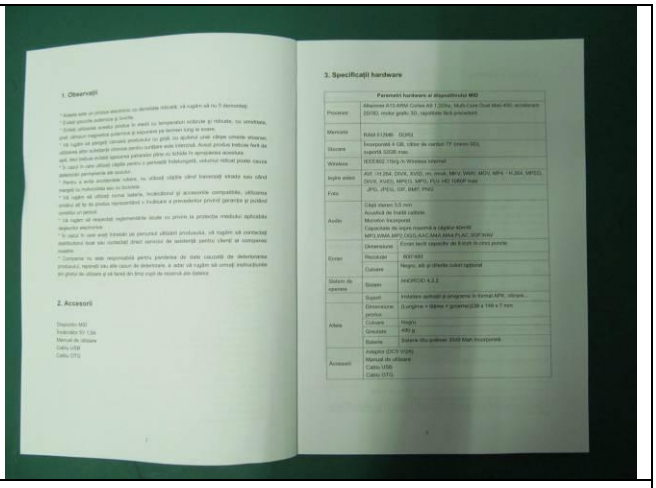


Leaflet

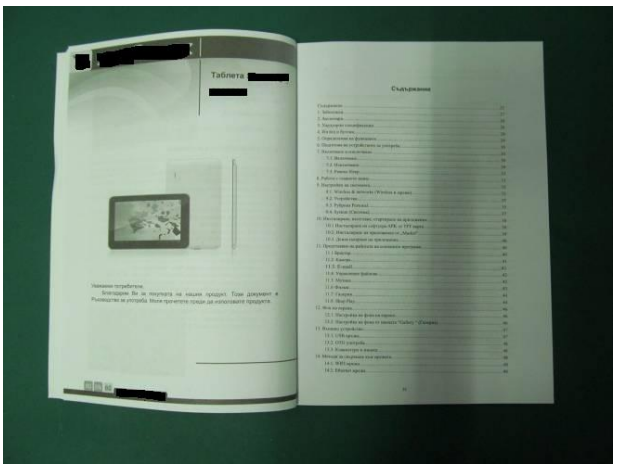


IM

IM

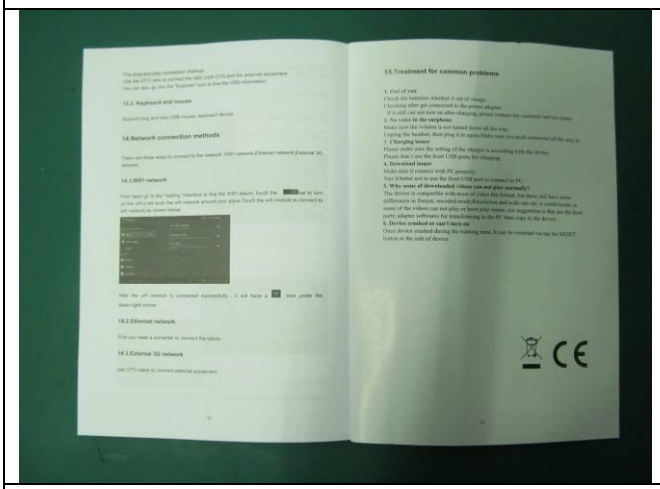


IM



IM

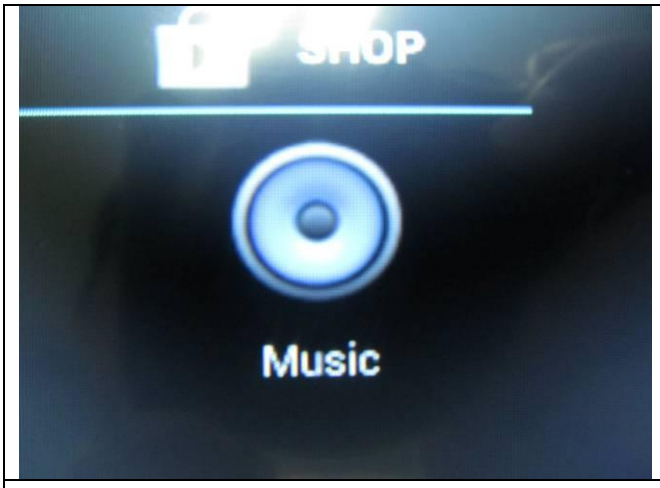
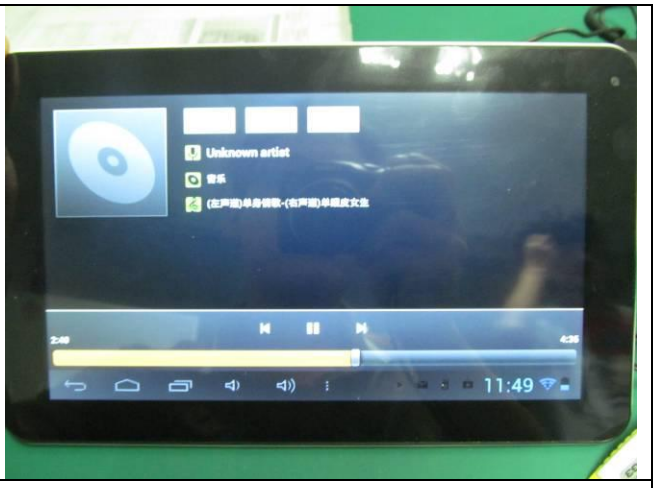
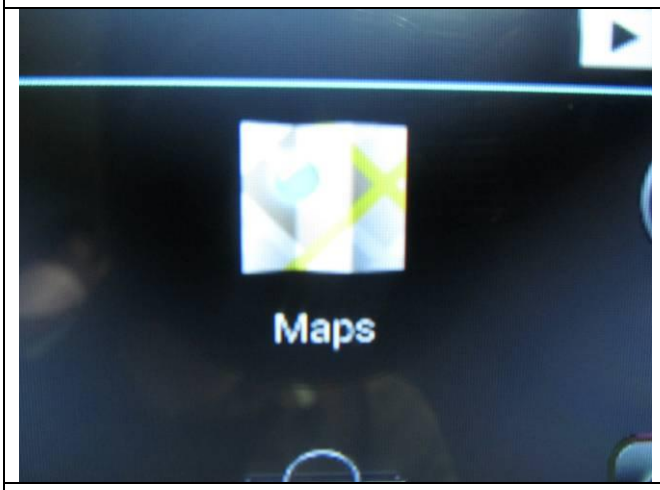
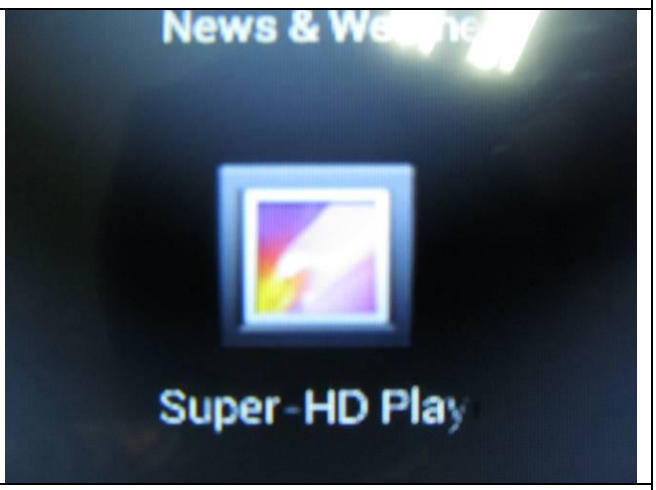
IM

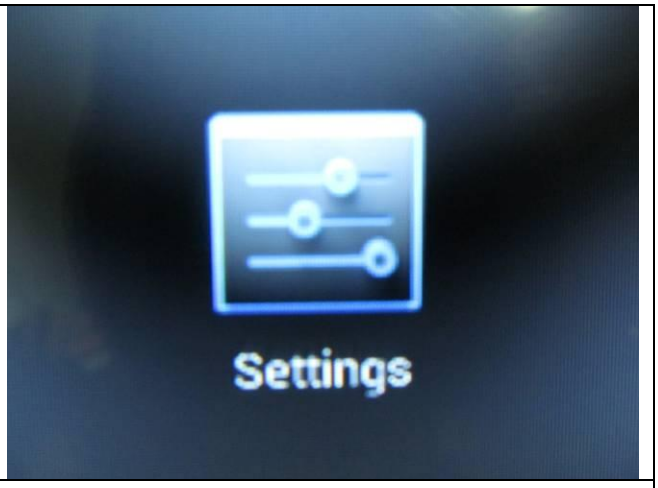


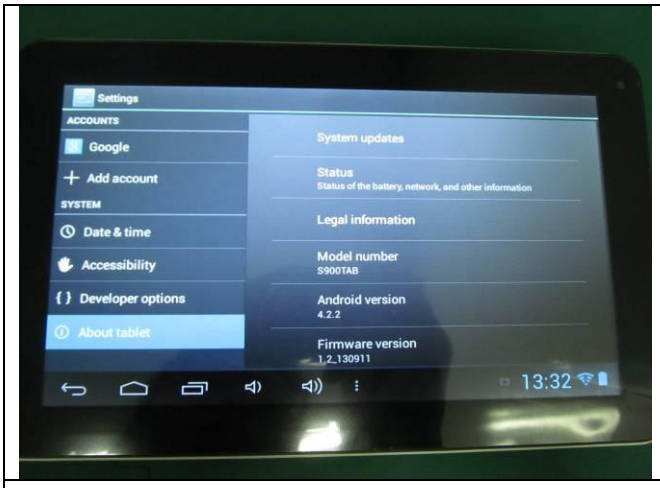
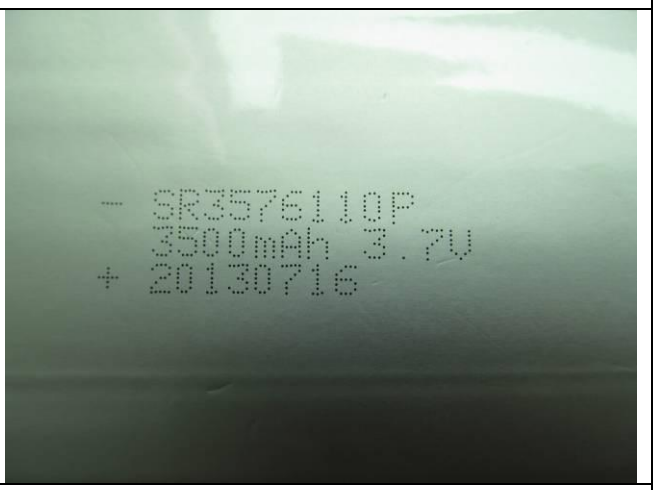
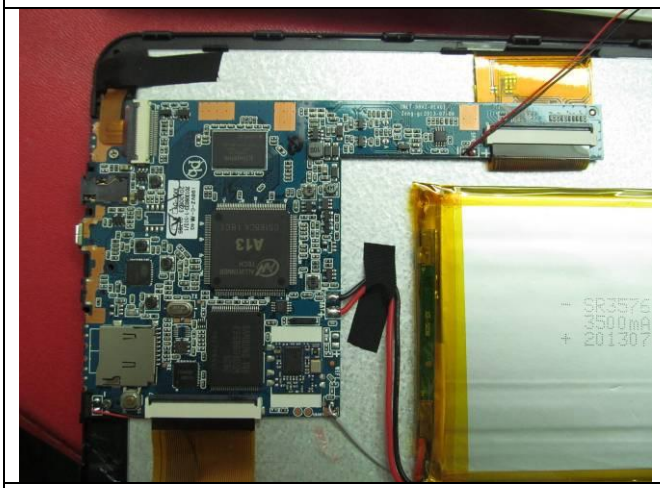
IM

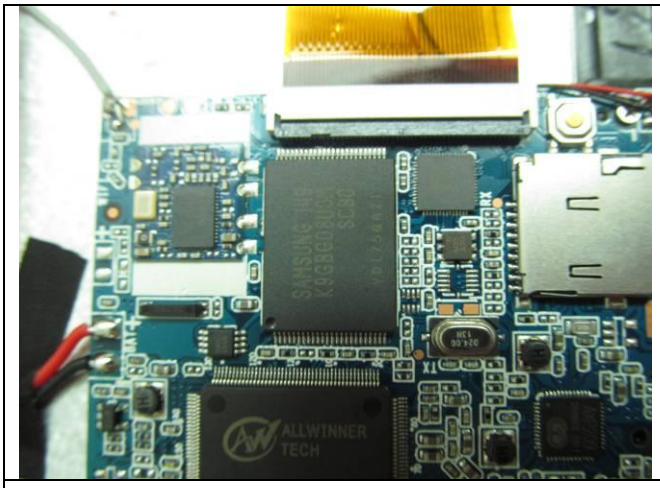
ACCESSORIES

	Nil
ACCESSORIES	Nil
2	**Photos of MENU**
Menu	Menu
Menu	Menu

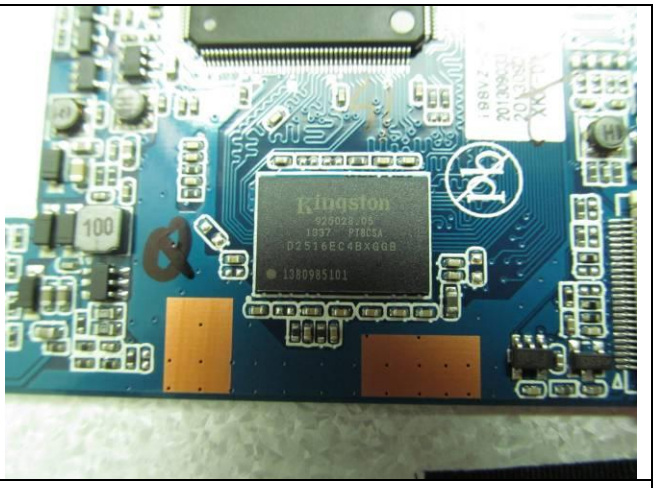
	
Menu	Menu
	
Menu	Menu
Nil	
Nil	Menu

	
Menu	Menu
Menu	Menu
Menu	Menu

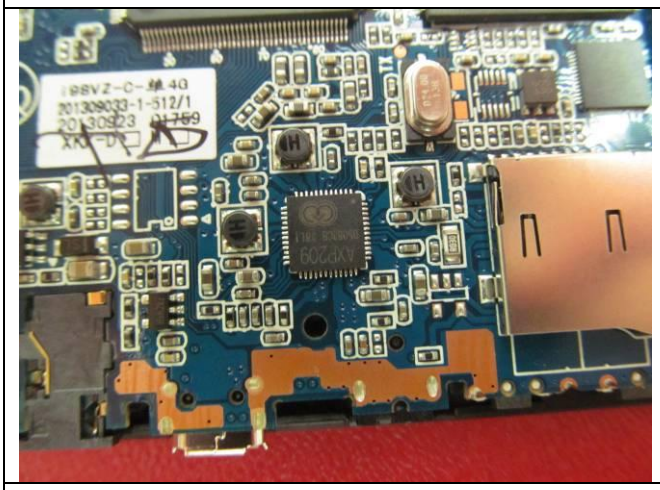
	Nil
Menu	Nil
3	**Photos of INERNAL CHECK**
	
Internal check	Internal check
	
Internal check	Internal check



Internal check

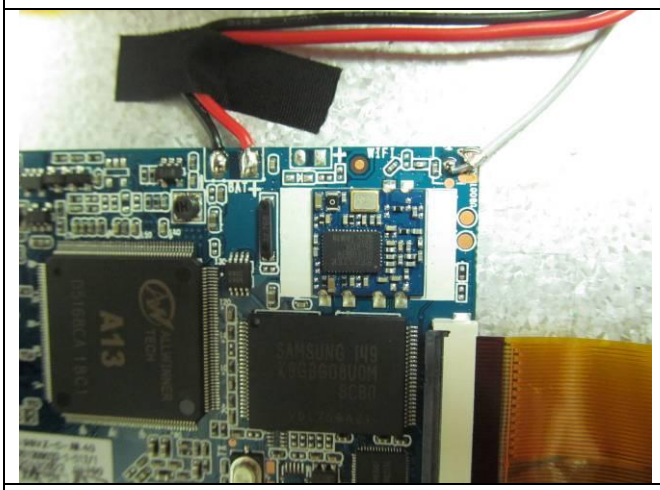


Internal check

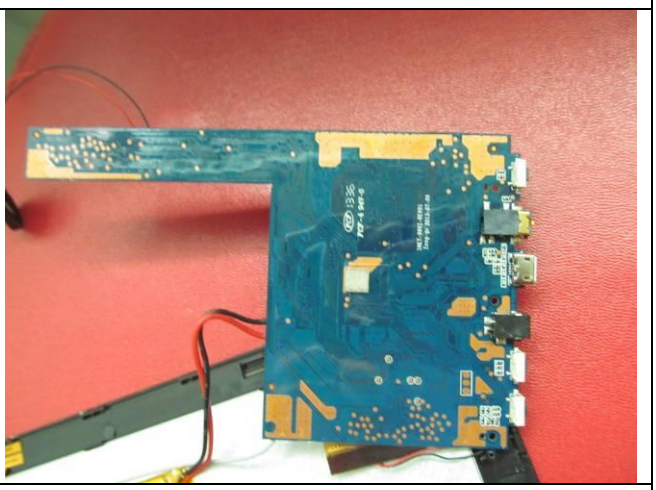


Internal check

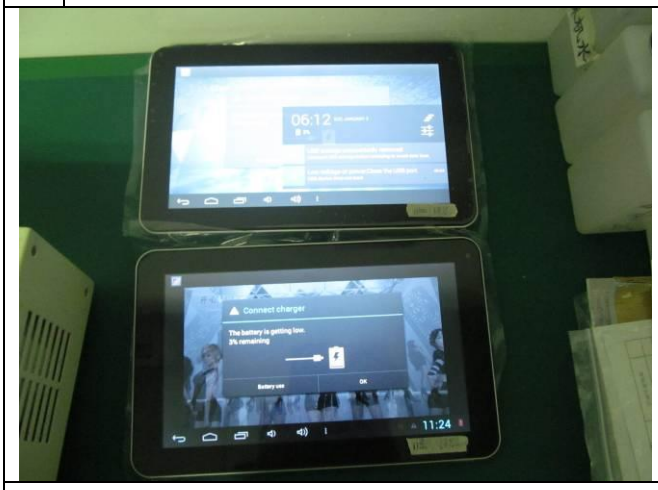
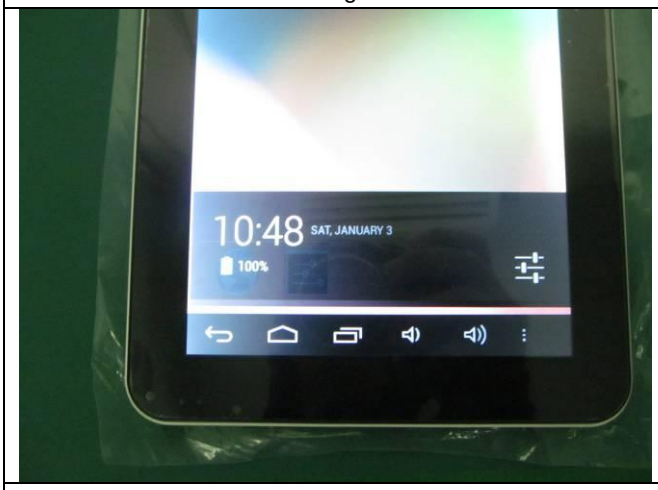
Internal check

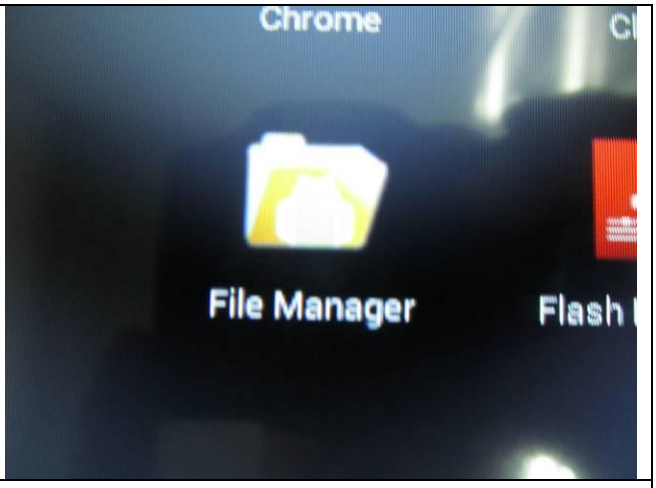
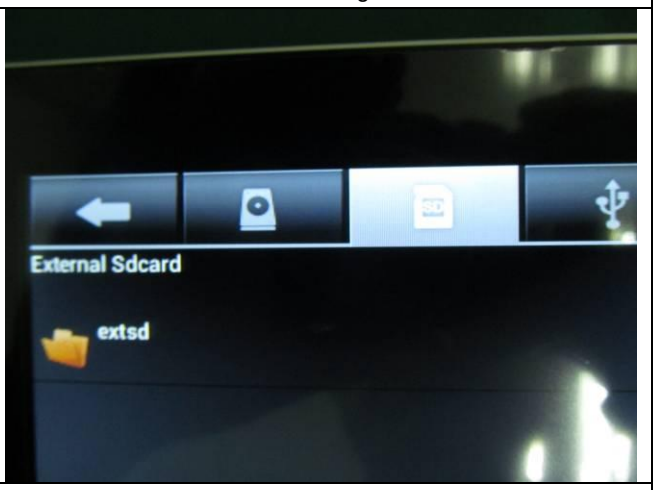
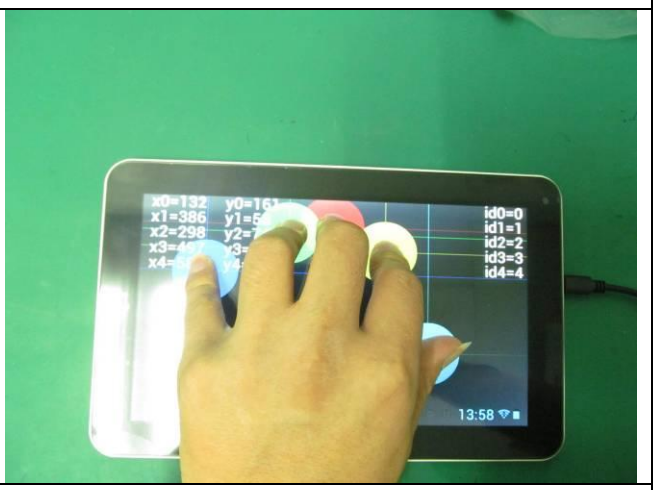


Internal check

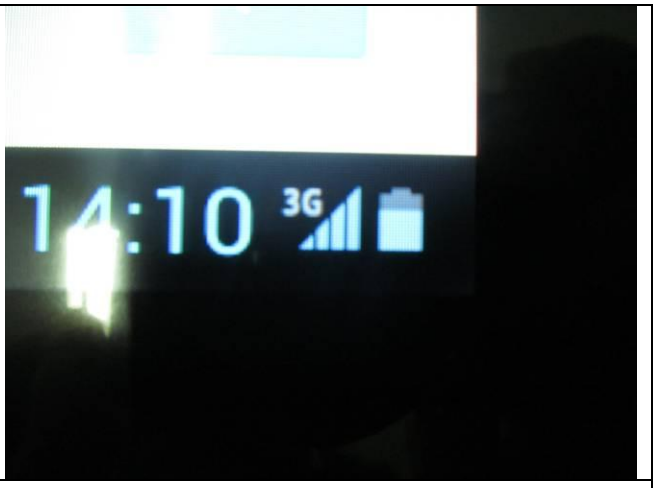


Internal check

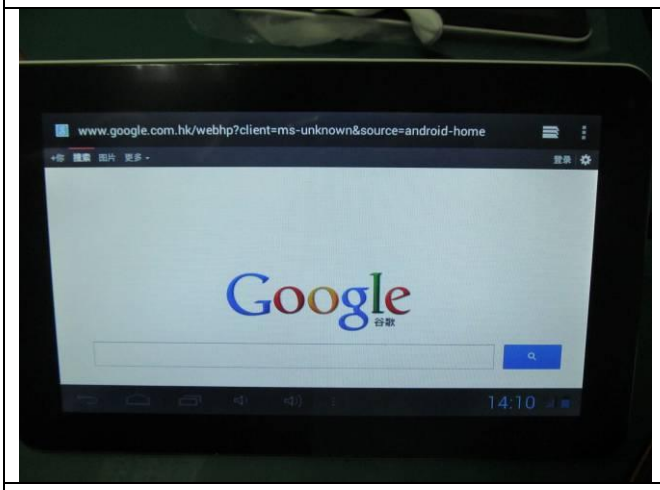
	Nil
Internal check	Nil
4	**Photos of FUNCTION CHECK AND TEST**
	
Running test	Charging test
	
Charging test	Connecting PC

	
Connecting PC	File manager
	
Connect USB and TF card	Menu
	
Menu	5point test

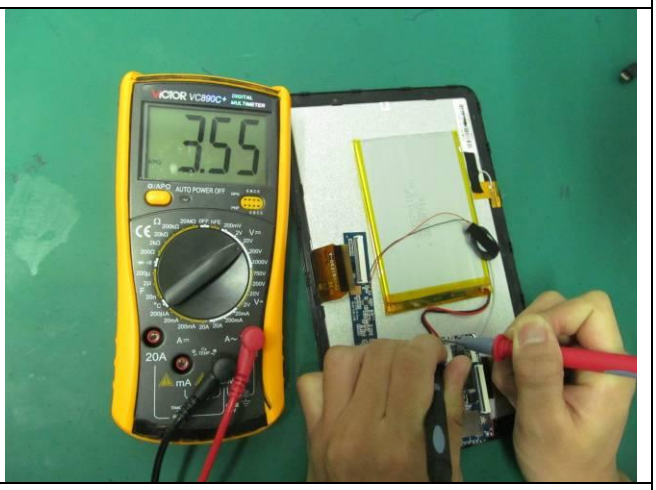
3G check



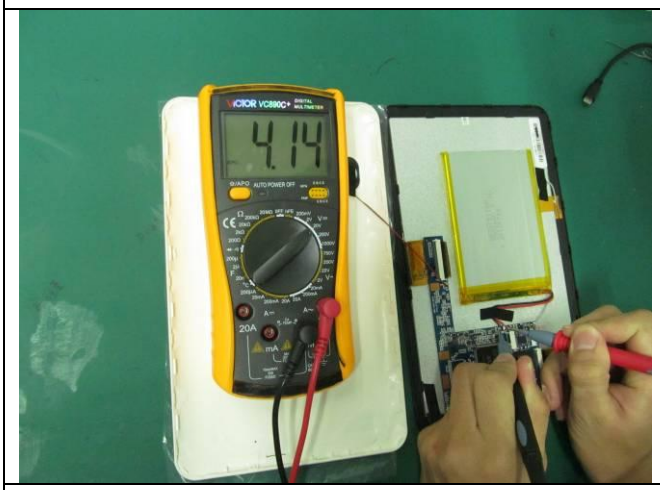
3G check



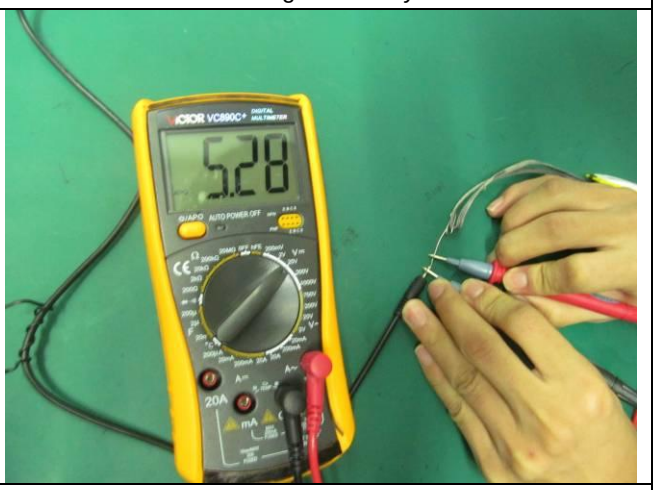
3G check



Voltage of battery

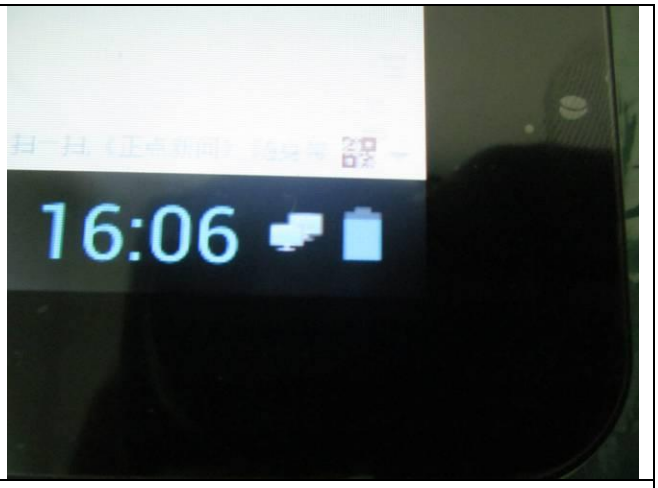


Voltage of battery



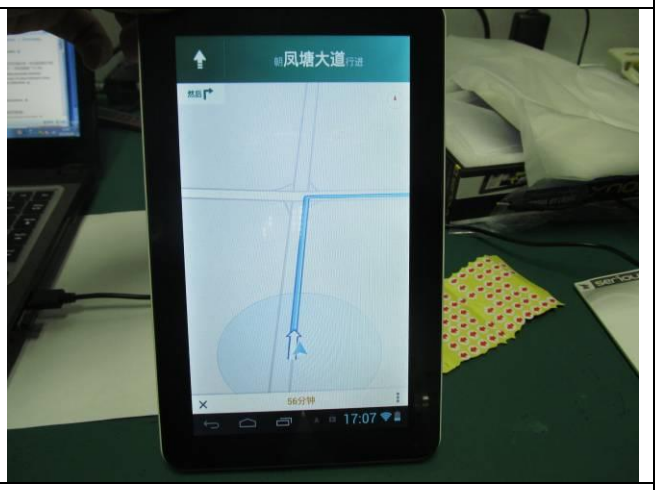
Output voltage

Ethernet



Ethernet

Connect mouse



GPS check

Hi-pot test

Hi-pot test

5	**Photos of OTHER INFORMATION**

Warehouse	Warehouse

********** **This is The End of the Report** **********

Note: 1. This report reflects our findings at the time and the place of inspection based on random samples selected. 2. This inspection was carried out to the best of our knowledge and abilities, and our responsibility is limited to the exercise of reasonable one. 3. This report does not relieve the sellers from their contractual obligations nor does it prejudice buyer's right for compensation for any apparent and/or hidden defects not detected during our inspection or occurring thereafter. 4. This report does not evidence shipment. 5. Our services are subject to the General Conditions of Service, which can be sent to you upon written request.